

PART B - FEE(S) TRANSMITTAL

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04/14/2006

GOTTLIEB RACKMAN & REISMAN PC
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NEW YORK, NY 100160601

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I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.

Zoya V. Chernina

(Depositor's name)

Zoya Chernina

(Signature)

05.11.2006

(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/758,320	01/15/2004	Bum-Young Myoung	4611-032	5374

TITLE OF INVENTION: BROWN OXIDE PRETREATMENT COMPOSITION FOR CLEANING COPPER SURFACE AND IMPROVING ADHESION OF POLYIMIDE SURFACE, AND METHOD FOR IMPROVING ADHESION OF POLYIMIDE SURFACE BY APPLYING THE SAME TO BROWN OXIDE PROCESS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	07/14/2006

EXAMINER	ART UNIT	CLASS-SUBCLASS
WEBB, GREGORY E	1751	510-176000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list

- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
 (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

GOTTLIEB, RACKMAN & REISMAN, P.C.

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

SAMSUNG ELECTRO-MECHANICS CO., LTD.

KYUNGGI-DO, REPUBLIC OF KOREA

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

4a. The following fee(s) are enclosed:

- ☒ Issue Fee
☒ Publication Fee (No small entity discount permitted)
☒ Advance Order - # of Copies THREE (3)

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- ☒ A check in the amount of the fee(s) is enclosed.
☐ Payment by credit card. Form PTO-2038 is attached.
☒ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 07-1730 (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature

James Reisman

Date

5/10/06

Typed or printed name

James Reisman

Registration No.

27,000 22,007

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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Attorney Docket No. 4611-032

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s) : Burn-Young Myoung et al **Group Art Unit:** 1751
Serial No. : 10/758,320 **Examiner** : WEBB, Gregory E.
Filing Date : January 15, 2004
For : BROWNOXIDE PRETREATMENT COMPOSITION FOR CLEANING COPPER SURFACE AND IMPROVING ADHESION OF POLYIMIDE SURFACE, AND METHOD FOR IMPROVING ADHESION OF POLYIMIDE SURFACE BY APPLYING THE SAME TO BROWN

Notice Of Allowance: April 14, 2006
Confirmation No.: 5374

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Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

CERTIFICATE OF MAILING (37 C.F.R. 1.8a)

I hereby certify that the attached:

1. Issue and Publication Fee Transmittal (in duplicate);
2. Part B-Form PTOL-85 (in duplicate);
3. Check for \$ 1,709 (Issue Fee - \$1,400.00, Publication fee - \$300.00 and Advance Order of three (3) copies- \$ 9.00); and
4. Return Receipt Postcard.

(Along with any paper(s) referred to as being attached or enclosed) and this Certificate of Mailing are being deposited with the United States Postal Service on date indicated below with sufficient postage as first-class mail in an envelope address to the: Mail Stop Issue Fee, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Respectfully submitted
GOTTLIEB, RACKMAN & REISMAN, P.C.

Dated: 05.11.2006

Zoya Chernina
Zoya V. Chernina



Docket No. 4611-032

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s) : Bum-Young Myoung et al **Group Art Unit:** 1751
Serial No. : 10/758,320 **Examiner :** WEBB, Gregory E.
Filing Date : January 15, 2004
For : BROWN OXIDE PRETREATMENT COMPOSITION FOR CLEANING COPPER SURFACE AND IMPROVING ADHESION OF POLYIMIDE SURFACE, AND METHOD FOR IMPROVING ADHESION OF POLYIMIDE SURFACE BY APPLYING THE SAME TO BROWN

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ISSUE AND PUBLICATION FEE(S) TRANSMITTAL

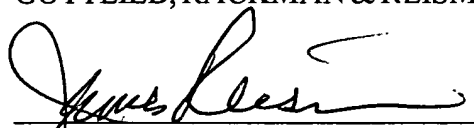
Sir:

In response to the Notice of Allowance and Fee(s) Due issued by the US Patent and Trademark Office on April 14, 2006 in the above-identified Patent Application, applicants enclose herewith Part B-Form PTOL-85B, duly executed, and a Check for \$ 1,709.00 (Issue Fee - \$1,400.00, Publication fee - \$300.00 and Advance Order of three (3) copies- \$ 9.00).

If any additional fee is due, authorization is hereby given to charge the amount of any such fee to the firm's Deposit Account No. 07-1730, Docket No. 4611-032. A duplicate copy of this communication is attached for that purpose.

Respectfully submitted
GOTTLIEB, RACKMAN & REISMAN, P.C.

Dated: 5/10/06


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